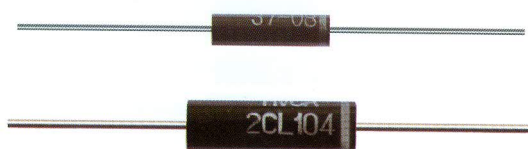




● 120~600mA系列高压二极管 SERIES HV DIODES

型号 Type	反向重复 峰值电压 Repetitive Peak Reverse Voltage V_{RRM} (KV)	正向平 均电流 Avg. Forward Current $I_{F(AV)}$ (mA)	最大浪 涌电流 Maximum surge current I_{FSM} (A)	正向峰 值电压 Peak Forward Voltage V_{FM} (V)	反向峰 值电流 Peak reverse current I_{RRM1} I_{RRM2} (μ A)		反向恢 复时间 Reverse Recovery Time T_{rr} (ns)	图号 Drawing No.
2CL2FD	4	200	10	13	2	15	100	2-1
2CL2FE	6	200	10	18	2	15	100	2-1
2CL103	9	350	30	10	3	30	-	6
2CL104	12	350	30	12	3	30	-	6
2CL105	9	450	30	11	3	30	-	6
2CL106	12	450	30	13	3	30	-	6
CL03-08	8	400	30	25	5	50	100	6
CL03-10	10	300	30	28	5	50	100	6
CL03-12	12	250	30	30	5	50	100	6
CL03-15	15	200	30	35	5	50	100	6
CL03-20	20	120	30	38	5	50	100	6
CL03-10F	10	300	30	25	5	50	80	6
CL03-15F	15	200	30	35	5	50	80	6
HV37-08	8	400	30	18	5	50	100	4
HV37-10	10	350	30	25	5	50	100	4
HV37-12	12	250	30	30	5	50	100	4

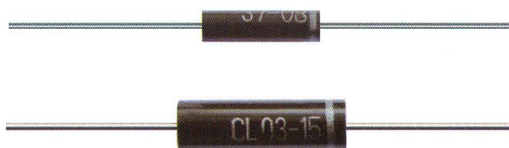




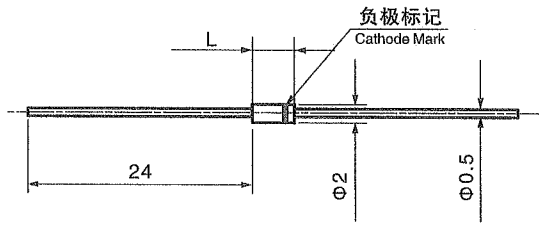
产品技术参数 PRODUCT TECHNICAL PAPAMETERS

● 120~600mA系列高压二极管 SERIES HV DIODES

型号 Type	反向重复 峰值电压 Repetitiive Peak Reverse Voltage V_{RRM} (KV)	正向平 均电流 Avg. Forward Current $I_{F(AV)}$ (mA)	最大浪 涌电流 Maximum surge current I_{FSM} (A)	正向峰 值电压 Peak Forward Voltage V_{FM} (V)	反向峰 值电流 Peak reverse current I_{RRM1} I_{RRM2} (μ A)		反向恢 复时间 Reverse Recovery Time T_{rr} (ns)	图号 Drawing No.
HV37-20	20	200	30	35	5	50	100	4
HV37-08F	8	400	30	18	5	50	80	4
HV37-10F	10	350	30	23	5	50	80	4
HV37-12F	12	300	30	28	5	50	80	4
HV37-20F	20	200	30	35	5	50	80	4
HV500F08	8	500	40	14	5	50	100	6
HV500F10	10	500	40	16	5	50	100	6
HV500F12	12	450	40	18	5	50	100	6
HV500F15	15	400	40	20	5	50	100	6
HV600S08	8	600	40	10	5	50	-	6
HV600S10	10	600	40	12	5	50	-	6
HV600S12	12	600	40	14	5	50	-	6
HV600S15	15	500	40	16	5	50	-	6
HV600S20	20	300	40	18	5	50	-	6
HV600S25	25	300	40	21	5	50	-	6
HV600S30	30	300	40	25	5	50	-	6

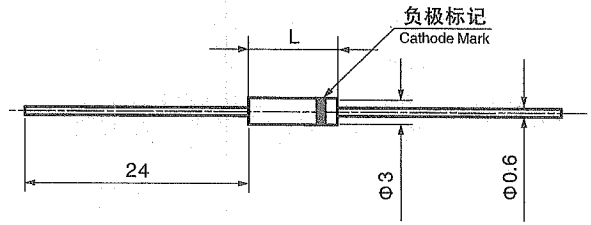


● 塑封产品外形尺寸 OUTLINE DIMENSIONS



图号	L
1-1	3
1-2	4.8

图 1



图号	L
2-1	8
2-2	10
2-3	12

图 2

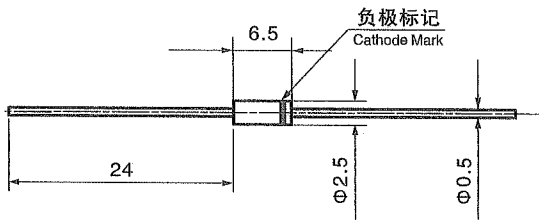


图 3

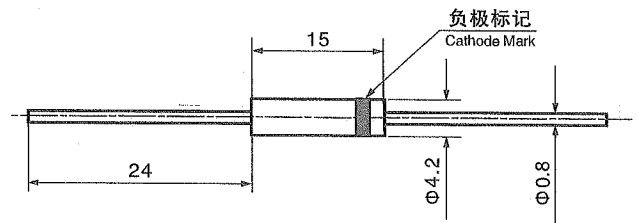


图 4

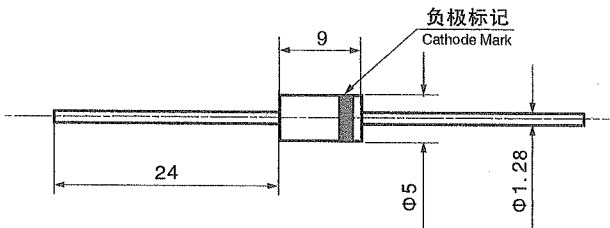


图 5

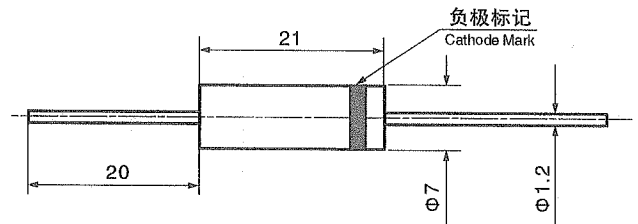


图 6